

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

LEPPEK

Serial No. 09/827,386

Filing Date: April 5, 2001

For: 'VIRTUAL' ENCRYPTION SCHEME

COMBINING DIFFERENT

ENCRYPTION OPERATORS INTO

COMPOUND-ENCRYPTION MECHANISM

PRELIMINARY AMENDMENT

Director, U.S. Patent and Trademark Office Washington, DC 20231

Sir:

In response to the Notice to File Corrected
Application Papers, Applicant requests entry of the following
Preliminary Amendment.

In the Abstract:

Please delete the present Abstract and substitute the new Abstract as follows:

Abstract of the Disclosure

A method controllably encrypts data to be transmitted over a communication path between a data source and data receipt by passing data to be transported over the communication path through a first of respectively different encryption operators to produce a first encrypted data stream. This is then passed through a second selected one of

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respectively different data encryption operators to produce a compound encrypted output data stream that is an encryption of the first encrypted data stream.

REMARKS

Applicant received the Notice to File Corrected Application Papers that indicated the application was informal and required a new Abstract not to exceed 150 words in length. The present Preliminary Amendment corrects this informality and a new Abstract that is less than 150 words in length is submitted.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned "Version With Markings to Show Changes Made."

Respectfully submitted,

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, WASHINGTON, DC 20231, on this day of May, 2001.

Julii Lalan

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

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